

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jason Cheng; Cyrus Tsui; Satwant Singh; Albert Chan; Ju Shen;
Clement Lee

Assignee: Lattice Semiconductor Corporation

Title: Programmable Logic Device With Enhanced Wide Input Product
Term Cascading

Serial No.: 10/619,711 Filing Date: July 14, 2003

Examiner: James Cho Group Art Unit: 2819

Docket No.: M-9559-2P US Confirmation No.: 7093

Via Facsimile to (703) 872-9306

Mail Stop AMENDMENT
Commissioner for Patents
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Alexandria, VA 22313-1450

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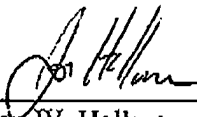
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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents are being facsimile transmitted to the
U.S. Patent and Trademark Office on the date shown below:

- 1) Transmittal Letter (1 page);
- 2) Preliminary Amendment (4 pages);
- 3) Submission of Formal Replacement Drawings (1 page); and
- 4) 7 Sheets of Replacement Drawings.

Dated: October 11, 2004


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Registration No. 42,622

Number of pages (including this sheet): 14

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Re: Applicants: Jason Cheng; Cyrus Tsui; Satwant Singh; Albert Chan; Ju Shen; Clement Lee
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Application No.: 10/619,711 Filing Date: July 14, 2003
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Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page);
- (3) Preliminary Amendment (4 pages);
- (4) Submission of Formal Replacement Drawings (1 page);
- (5) 7 Sheets of Replacement Drawings.

- ☒ No additional fee is required.
☐ The fee has been calculated as shown below:

CLAIMS AS AMENDED

	<u>Claims Remaining After Amendment</u>		<u>Highest No. Previously Paid For</u>		<u>Present Extra</u>	<u>Rate</u>	<u>Additional Fee</u>
Total Claims	14	Minus	20	=	0	x \$ 18.00	\$ - 0 -
Independent Claims	3	Minus	3	=	0	x \$88.00	\$ - 0 -
<input type="checkbox"/>	Fee of \$150.00 for the first filing of one or more multiple dependent claims per application						\$
<input type="checkbox"/>	Information Disclosure Statement						\$
<u>Total additional fee for this Amendment:</u>							\$
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.						
<input type="checkbox"/>	Please charge our Deposit Account No. 50-2257 in the amount of						\$ - 0 -
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257						

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Linda Bolter October 11, 2004
Linda Bolter Date of Signature

Respectfully submitted,

Jonathan W. Hallman
Jonathan W. Hallman
Attorney for Applicants
Reg. No. 42,622

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Irvine, California
October 11, 2004

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SUBMISSION OF FORMAL REPLACEMENT DRAWINGS

Dear Sir:

Applicants submits seven (7) sheets of formal drawings, consisting of Figures 1-5, to replace the fifteen (15) sheets of drawings previously submitted on December 9, 2003. The attached replacement drawings correspond to the drawings as originally filed in the above-named application.


If there are any questions regarding these drawings, please call the undersigned at (949) 752-7040.

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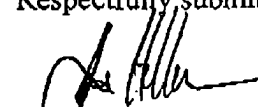
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Linda Bolter

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Respectfully submitted,


Jonathan W. Hallman
Attorney for Applicants
Reg. No. 42,622

Application No. 10/619,711